

Project Title	Funding	Strategic Plan Objective	Institution
Biomarkers for autism and for gastrointestinal and sleep problems in autism	\$0	Q1.L.A	Yale University
Mimicry and imitation in autism spectrum disorders	\$0	Q2.Other	University of Connecticut
Caspr2 dysfunction in autism spectrum disorders	\$0	Q4.S.B	Yale University
Enhancing understanding and use of conversational rules in school-aged speakers with autism spectrum disorders	\$0	Q4.S.F	Yale University
Slick and Slack heteromers in neuronal excitability	\$9,298	Q2.Other	Yale University
International Meeting for Autism Research (IMFAR)	\$9,800	Q7.K	International Society for Autism Research (INSAR)
Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	Q7.K	International Meeting for Autism Research (IMFAR)
International Meeting for Autism Research (IMFAR) Support	\$50,000	Q7.K	International Society for Autism Research
Role of GluK6 in cerebella circuitry development	\$52,106	Q2.Other	Yale University
Perceptual factors affecting social attention in autism spectrum disorders	\$82,750	Q1.L.B	Yale University
Handheld technology to assist students with autism spectrum disorder	\$99,735	Q4.L.D	HandHold Adaptive, LLC
Neurogenic growth factors in autism	\$112,494	Q2.S.G	Yale University
ACE Center: Administrative Core	\$120,043	Q7.Other	Yale University
Performance indices of social disability in toddlers with autism (supplement)	\$121,484	Q1.L.B	Yale University
Brain-behavior growth charts of altered social engagement in ASD infants	\$125,000	Q1.L.A	Yale University
Genetics and gene-environment interactions in a Korean epidemiological sample of autism	\$149,354	Q3.S.C	Yale University
A randomized controlled trial of two treatments for verbal communication	\$150,000	Q4.S.G	Yale Child Study Center
Identification of candidate genes at the synapse in autism spectrum disorders	\$167,751	Q2.Other	Yale University
CDI-Type I: Understanding regulation of visual attention in autism through computational and robotic modeling	\$175,000	Q1.L.B	Yale University
Genetic epidemiology of autism spectrum disorders	\$178,192	Q3.Other	Yale University
Developmental social neuroscience in infants at-risk for autism	\$180,659	Q1.L.C	Yale University
Developmental Behavioral Pediatrics Training Program	\$192,467	Q5.L.C	Yale University
Robot child interactions as an intervention tool for children with autism	\$200,236	Q4.Other	University of Connecticut
ACE Center: Data Management and Analysis Core	\$202,592	Q7.Other	Yale University
Early detection of pervasive developmental disorders (supplement)	\$207,828	Q1.S.A	University of Connecticut
IDEA Learning Center	\$225,000	Q6.L.A	Intellectual Disabilities Education Association, Inc. - IDEA Learning Center

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Integrated approach to the neurobiology of autism spectrum disorders	\$232,118	Q4.S.B	Yale University
Connectivity in social brain systems in autism	\$255,300	Q1.Other	Yale University
ACE Center: Auditory mechanisms of social engagement	\$273,542	Q1.Other	Yale University
Cellular and genetic correlates of increased head size in autism spectrum disorder	\$282,901	Q4.S.B	Yale University
Longitudinal neurogenetics of atypical social brain development in autism	\$292,163	Q2.S.G	Yale University
Prospective study of infants at high risk for autism	\$292,249	Q1.L.A	Yale University
Developmental processes, trajectories, and outcomes in autism	\$292,249	Q1.L.C	Yale University
Studies of social communication in speakers with autism spectrum disorder	\$292,249	Q2.Other	Yale University
Statistics and Research Design Core	\$292,249	Q7.Other	Yale University
A parent to parent model of support and service coordination for families of preschool age children with ASD	\$300,000	Q5.S.A	University of Connecticut Health Center
Southern Connecticut State University Center for Excellence on Autism Spectrum Disorders	\$300,000	Q5.L.C	Southern Connecticut State University
ACE Center: Gaze perception abnormalities in infants with ASD	\$304,365	Q1.L.A	Yale University
ACE Center: Eye-tracking studies of social engagement	\$304,508	Q1.L.B	Yale University
Language development and outcome in children with autism	\$321,874	Q1.L.C	University of Connecticut
ACE Center: Neuroimaging studies of connectivity in ASD	\$330,130	Q2.Other	Yale University
ACE Center: Rare variant genetics, contactin-related proteins and autism	\$334,470	Q3.L.B	Yale University
Extraction of functional subnetworks in autism using multimodal MRI	\$384,865	Q1.L.B	Yale University
Morphogenesis and function of the cerebral cortex	\$409,165	Q2.Other	Yale University
Development of face processing in infants with autism spectrum disorders	\$413,750	Q1.L.B	Yale University
Social evaluation in infants and toddlers	\$413,750	Q1.L.B	Yale University
Perception of social and physical contingencies in infants with ASD	\$413,750	Q1.L.B	Yale University
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$439,163	Q1.L.A	Yale University
fNIRS system to further research on neurodevelopmental disorders	\$444,700	Q7.Other	Yale University

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1/5-Randomized trial of parent training for young children with autism	\$447,909	Q4.S.D	Yale University
Performance indices of social disability in toddlers with autism	\$495,558	Q1.L.B	Yale University
Simons Simplex Collection Site	\$514,837	Q3.L.B	Yale University
Development of novel diagnostics for fragile X syndrome	\$532,677	Q2.S.D	JS Genetics, Inc.
Leadership Education in Neurodevelopmental Disabilities	\$550,000	Q5.L.C	University of Connecticut Health Center
4/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$564,924	Q4.L.C	Yale University
ACE Center: Assessment Core	\$570,490	Q1.L.A	Yale University
Model diagnostic lab for infants at risk for autism	\$599,992	Q1.L.A	Yale University
The ontogeny of social visual engagement in infants at risk for autism	\$600,325	Q1.L.A	Yale University
Biological correlates of altered brain growth in autism	\$975,783	Q3.S.A	Yale University
Early detection of pervasive developmental disorders	\$1,032,220	Q1.S.A	University of Connecticut
Genomic profiling and functional mutation analysis in autism spectrum disorders	\$1,061,929	Q3.S.A	Yale University
Prometheus Research, LLC	\$3,394,273	Q7.N	Prometheus Research, LLC
A genome-wide search for autism genes in the Simons Simplex Collection	\$3,896,750	Q3.L.B	Yale University

